### **Comparisons of Job Characteristics**

Focus Occupation: Medical Transcriptionists (31-9094) Associated Occupation: Medical Secretaries (43-6013)

Compare Knowledge
Compare Skills
Compare Abilities
Compare Detailed Work Activities
Compare Tools and Technologies

<<	Focus occupation element is much lower
<	Focus occupation element is lower
0	Focus occupation element is at a similar level
>	Focus occupation element is at a higher level
>>	Focus occupation element is at a much higher level

### Knowledge

Similarity of Focus Occupation to Associated Occupation: 74

Focus Occupation: Medical Transcriptionists (31-9094) Associated Occupation: Medical Secretaries (43-6013)

Associated Occupation's Key Knowledge Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating		Evaluation of Focus Occupation
Clerical	7.3	18.8	18.0	0	Current knowledge level may be sufficient
Customer and Personal Service	11.3	18.2	5.6	<<	Extensive education and/or training may be required
Computers and Electronics	8.4	10.8	10.9	0	Current knowledge level may be sufficient
Medicine and Dentistry	3.7	8.3	7.2	<	Expanded education and/or training may be required

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O\*NET (Occupation Information Network) data.

#### **Skills**

Similarity of Focus Occupation to Associated Occupation: 85

Focus Occupation: Medical Transcriptionists (31-9094) Associated Occupation: Medical Secretaries (43-6013)

Associated Occupation's Key Skills Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation	
Active Listening	11.0	12.2	12.1	0	Current skill level may be sufficient
Speaking	10.8	11.0	8.6	<	A higher skill level may be required
Service Orientation	7.9	10.4	3.7	<<	Extensive development of skills in this area may be required
Writing	9.2	9.3	10.4	>	Skill level is likely sufficient

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O\*NET (Occupation Information Network) data.

Focus Occupation: Medical Transcriptionists (31-9094) Associated Occupation: Medical Secretaries (43-6013)

Associated Occupation's Key Abilities Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating		Evaluation of Focus Occupation	
Oral Comprehension	12.5	12.6	15.1	>	Current ability level is likely sufficient	
Oral Expression	12.4	12.2	12.1	0	Current ability level may be sufficient	
Speech Clarity	10.2	11.1	8.0	<<	Extensive improvement in abilities may be required	
Speech Recognition	9.9	11.1	12.1	0	Current ability level may be sufficient	
Written Expression	9.8	9.7	12.8	>>	Current ability level is likely more than sufficient	
Selective Attention	8.7	8.5	9.4	>	Current ability level is likely sufficient	
Time Sharing	6.6	7.0	4.2	<<	Extensive improvement in abilities may be required	

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O\*NET (Occupation Information Network) data.

# **Activities that Both Occupations Have in Common**

Similarity of Focus
Occupation to Associated
Occupation: 88

Focus Occupation: Medical Transcriptionists (31-9094) Associated Occupation: Medical Secretaries (43-6013)

Work Activities	Exclusivity of Activity
Ensure correct grammar, punctuation, or spelling	48
Transcribe spoken or written information	74
Use computers to enter, access or retrieve data	3
Use oral or written communication techniques	1

Not all positions in these occupations will necessarily perform all of the listed activities. The exclusivity rating is an indication of how unique the activity is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations engage in that activity.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O\*NET (Occupation Information Network) data.

# **Tools and Technologies that Both Occupations Have in Common**

Similarity of Focus
Occupation to Associated
Occupation: 84

Focus Occupation: Medical Transcriptionists (31-9094) Associated Occupation: Medical Secretaries (43-6013)

Tools and Technologies	Exclusivity
Computer printers	2
Computers	1
Content authoring and editing software	1
Data management and query software	1
Duplicating machines	6
Finance accounting and enterprise resource planning ERP software	2

Industry specific software	1
Information exchange software	1
Network applications software	1
Personal communication devices	2
Typing machines and accessories	25

Not all positions in these occupations will necessarily use all of the listed tools and technologies. The exclusivity rating is an indication of how unique the tool or technology is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations use that tool or technology.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of  $O^*NET$  (Occupation Information Network) data.